UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 7,162,785 B2 APPLICATION NO. : 10/739146

: 10//39146 : January 16, 2007

DATED INVENTOR(S)

: Noboru Koumura et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

IN THE DRAWINGS:

Sheet 1, Fig. 1, "FE" should read --Fe-- and "AL" should read --A1--.

COLUMN 1:

Line 17, "coping" should read --copying--.

COLUMN 4:

Line 33, "The" should read -- The numerals--.

COLUMN 6:

Line 43, "rate" should read --rate for--.

COLUMN 7:

Line 7, "step" (second occurrence) should read --steps--.

Line 36, "a while" should read --while--.

COLUMN 8:

Line 34, "metal materials" should read --metal materials into metal materials--.

Signed and Sealed this

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Twenty-third Day of September, 2008

JON W. DUDAS
Director of the United States Patent and Trademark Office